

Guess Again 1.33

for dark Sapphire & Garnet

by Henk Prins, June 2018

Angles for R.I. = 1.760

27 + 8 girdles = 35 facets

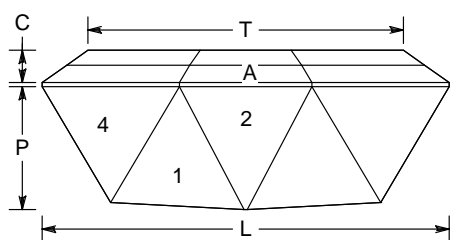
2-fold, mirror-image symmetry

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$L/W = 1.330$ $T/W = 1.031$ $U/W = 0.643$

$P/W = 0.401$ $C/W = 0.105$

$Vol./W^3 = 0.270$



PAVILION

| | | | |
|---|--------|-------------|-----------------|
| 1 | 38.00° | 01-47-49-95 | Cut to PCP |
| 2 | 38.70° | 96-48 | Cut to PCP |
| 3 | 90.00° | 96-48 | Establish Width |
| 4 | 59.00° | 11-37-59-85 | Meet 1-2-3 |
| 5 | 90.00° | 11-37-59-85 | Level girdle |
| 6 | 59.40° | 24-72 | Meet 4-1-1-4 |
| 7 | 90.00° | 24-72 | Level girdle |

CROWN

| | | | |
|---|--------|-------------|------------------------|
| A | 33.00° | 96-48 | Establish girdle width |
| B | 33.00° | 11-37-59-85 | Level girdle |
| C | 35.10° | 24-72 | Level girdle |
| D | 28.00° | 11-37-59-85 | Cut equal tiers |
| E | 28.00° | 96-48 | Level tiers |
| T | 0.00° | Table | |

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